



C 307

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

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|   |                      |                        |            |
|---|----------------------|------------------------|------------|
| <b>TRANSMITTAL FORM</b><br><br>(to be used for all correspondence after initial filing) | Patent Number        | 6,995,778              |            |
|   | Issue Date           | February 7, 2006       |            |
|   | First Named Inventor | William B. Noble       |            |
|   | Art Unit             | 2676                   |            |
|   | Examiner Name        | Tam D. Tran            |            |
| Total Number of Pages in This Submission  | 6                    | Attorney Docket Number | RTN-139PUS |

10/039 331

| ENCLOSURES (Check all that apply)   |   |   |
|---|---|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form  | <input type="checkbox"/> Drawing(s)   | <input type="checkbox"/> After Allowance Communication to TC                        |
| <input checked="" type="checkbox"/> Fee Attached  | <input type="checkbox"/> Licensing-related Papers                                       | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input type="checkbox"/> Amendment/Reply  | <input type="checkbox"/> Petition   | <input type="checkbox"/> Appeal Communication to TC                                 |
| <input type="checkbox"/> After Final  | <input type="checkbox"/> Petition to Convert to a Provisional Application               | <input type="checkbox"/> Appeal Notice, Brief, Reply Brief                          |
| <input type="checkbox"/> Affidavits/declaration(s)  | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input type="checkbox"/> Proprietary Information                                    |
| <input type="checkbox"/> Extension of Time Request  | <input type="checkbox"/> Terminal Disclaimer  | <input type="checkbox"/> Status Letter  |
| <input type="checkbox"/> Express Abandonment Request  | <input type="checkbox"/> Request for Refund   | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):     |
| <input type="checkbox"/> Information Disclosure Statement   | <input type="checkbox"/> CD, Number of CD(s) _____                                      | Return Postcard;  |
| <input type="checkbox"/> Certified Copy of Priority Document(s)   | <input type="checkbox"/> Landscape Table on CD  | Letter to Commissioner;   |
| <input type="checkbox"/> Reply to Missing Parts/Incomplete Application  |   | PTO/SB/44 Certificate of Correction (X2)  |
| <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53   |   | PTO/SB/122 Change of Correspondence Address   |
| <b>Remarks</b><br>In the event a petition for extension of time is required by this paper and not otherwise provided, such petition is hereby made and authorization is provided herewith to charge deposit account No. 50-0845 for the cost of such extension. |   |   |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |                              |          |                           |
|--|------------------------------|----------|---------------------------|
| Firm Name                                  | Daly, Crowley & Mofford, LLP |          | USPTO Customer No. 033164 |
| Signature                                  |                              |          |                           |
| Printed name                               | Kermit Robinson              |          |                           |
| Date                                       | May 31, 2006                 | Reg. No. | 48,734                    |

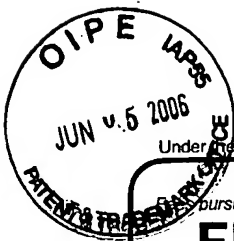
certificate of Correction  
JUN 08 2006

| CERTIFICATE OF TRANSMISSION/MAILING   |                 |              |
|---|-----------------|--------------|
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: |                 |              |
| Signature   |                 |              |
| Typed or printed name   | Kermit Robinson | Date         |
|   |                 | May 31, 2006 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JUN 09 2006



PTO/SB/17 (12-04)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004.

pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

# FEE TRANSMITTAL

## For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)**100****Complete if Known**

|                      |                  |
|----------------------|------------------|
| Patent Number        | 6,995,778        |
| Issue Date           | February 7, 2006 |
| First Named Inventor | William B. Noble |
| Examiner Name        | Tam D. Tran      |
| Art Unit             | 2676             |
| Attorney Docket No.  | RTN-139PUS       |

**METHOD OF PAYMENT** (check all that apply)

- ☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_
- ☐ Deposit Account Deposit Account Number: **50-0845** Deposit Account Name: **Daly, Crowley, Mofford & Durkee, LLP**
- For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)
- ☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
- ☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES |                       | SEARCH FEES |                       | EXAMINATION FEES |                       | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
|                  | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)         | Small Entity Fee (\$) |                |
| Utility          | 300         | 150                   | 500         | 250                   | 200              | 100                   |                |
| Design           | 200         | 100                   | 100         | 50                    | 130              | 65                    |                |
| Plant            | 200         | 100                   | 300         | 150                   | 160              | 80                    |                |
| Reissue          | 300         | 150                   | 500         | 250                   | 600              | 300                   |                |
| Provisional      | 200         | 100                   | 0           | 0                     | 0                | 0                     |                |

**2. EXCESS CLAIM FEES**

| Fee Description   | Fee (\$) | Small Entity Fee (\$) |
|---|----------|-----------------------|
|   | Fee (\$) | Fee (\$)              |
| Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent            | 50       | 25                    |
| Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent | 200      | 100                   |
| Multiple dependent claims   | 360      | 180                   |

**Total Claims** - 20 or HP = 0 x      = 0 **Fee Paid (\$)**

HP = highest number of total claims paid for, if greater than 20

**Indep. Claims** - 3 or HP = 0 x      = 0 **Fee Paid (\$)**

HP = highest number of independent claims paid for, if greater than 3

**Multiple Dependent Claims**

**Fee (\$)** **Fee Paid (\$)**

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

|              |              |  |                                  |               |
|--------------|--------------|--|----------------------------------|---------------|
| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$)                         | Fee Paid (\$) |
| - 100 =      | 0            | / 50 =   | 0 (round up to a whole number) x | 0             |

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other: Certificate of Correction Fee

|                |
|----------------|
| Fees Paid (\$) |
| 0              |
| 100            |

**SUBMITTED BY**

|                   |                 |                                   |              |           |                      |
|-------------------|-----------------|-----------------------------------|--------------|-----------|----------------------|
| Signature         |                 | Registration No. (Attorney/Agent) | 48,734       | Telephone | 781.401.9988 ext. 24 |
| Name (Print/Type) | Kermit Robinson | Date                              | May 31, 2006 |           |                      |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JUN 09 2006



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OF COUNSEL  
MARIANNE M. DOWNING

May 31, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RE: U.S. Patent of William B. Noble, et al.  
Patent No.: 6,995,778  
Issued on: February 7, 2006  
Entitled: SYMBOL EXPANSION CAPABILITY FOR MAP BASED DISPLAY  
U.S. Appl. No.: 10/039,331  
Our Ref. No.: RTN-139PUS

Dear Sirs:

Enclosed are two completed copies of Form PTO/SB/44. It is requested that a Certificate of Correction be issued to correct the listed mistakes in the above-identified patent.

Also enclosed is a check for \$100.00 to cover the cost of the Certificate of Correction in accordance with 37 C.F.R. §1.20(a). If there are any additional fees, please charge Deposit Account 50-0845.

Very truly yours,

  
Kermit Robinson  
kr@dc-m.com

KR/mhw  
Enclosures  
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(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,995,778  
DATED : February 7, 2006  
INVENTOR(S) : William H. Noble et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 4, line 45 delete "to generates" and replace with --to generate--.

Column 4, lines 47-48 delete "to generates" and replace with --to generate--.

Column 4, line 50 delete "to generates" and replace with --to generate--.

MAILING ADDRESS OF SENDER:

DALY, CROWLEY, MOFFORD & DURKEE, LLP  
354A Turnpike Street, Suite 301A  
Canton, MA 02021-2714

PATENT NO. 6,995,778

No. of additional copies

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JUN 09 2006

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Column 4, lines 47-48 delete "to generates" and replace with --to generate--.

Column 4, line 50 delete "to generates" and replace with --to generate--.

MAILING ADDRESS OF SENDER:

DALY, CROWLEY, MOFFORD & DURKEE, LLP  
354A Turnpike Street, Suite 301A  
Canton, MA 02021-2714

PATENT NO. 6,995,778

No. of additional copies

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